



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

Art Unit: 2814

Masaaki HIROKI et al.)

Examiner: S. Rao

Serial No. 08/943,238)

Filed: October 1, 1997)

For: ELECTRO-OPTICAL DEVICE)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with
The United States Postal Service with sufficient postage as First
Class Mail in an envelope addressed to: Commissioner for Patents,
Washington, D.C. 20231, on 9/20/02

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be considered by the Examiner and made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

In accordance with 37 C.F.R. § 1.97(e), it is certified that either (1) each item of information contained in the information disclosure statement except U.S. Patent 4,648,691 was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement, or (2) no item of information contained in the information disclosure statement except U.S. Patent 4,648,691 was cited in a communication from a foreign patent office in a counterpart foreign patent application and no item of information contained in the information disclosure statement except U.S. Patent 4,648,691 was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this information disclosure statement.

Specifically, the references not marked by an asterisk were cited against two counterpart Japanese patents, Japanese Patents 3,222,451 and 3,222,452, by an opponent during opposition. Both of these Japanese Patents issued in counterpart Japanese applications of the above-identified application.

29/10/02
1.56ptol
8-21

RECEIVED
OCT - 3 2002

TC 2800 MAIL ROOM

TC 2800 MAIL ROOM

NOV - 5 2002

RECEIVED

The references marked with an asterisk were cited against a counterpart Japanese patent, Japanese Patent 3,222,446, by an opponent during the opposition period. This Japanese Patent issued in a counterpart Japanese Application of the above-identified application.

Applicants note that no English translation is available for the following references, therefore an explanation of each is as follows:

Color Liquid Crystal Display - This reference relates to an LCD having an integrated peripheral driver circuit using poly-Si TFT of N-type TFT and P-type TFT.

Flat Panel Display Device 1991 - This reference was cited for showing that it was well known to use an active matrix device for a view finder for a VTR having an integrated camera or other devices.


Flat Panel Display Device - 1992 - This reference appears to have been cited for showing that an active matrix liquid crystal display device has a driver circuit. Also, Fig. 16 shows a COG (chip on glass) for providing a driver LSI on a glass substrate of a liquid crystal panel. This reference appears to have been cited for showing that an active matrix liquid crystal display device has a driver circuit.

U.S. Patent 4,648,691 is in the family of JP 56-094386.

U.S. Patent 5,051,570, which was previously submitted, is in the family of JP 02-282728.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 50-2280.

Respectfully submitted,



Eric J. Robinson
Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.
PMB 955
21010 Southbank Street
Potomac Falls, Virginia 20165
(571) 434-6789